# **MOSQUITO CONTROL INSPECTION CHECKLIST**

Property Name: Inspection By: Date:

Inspection Areas	Mosqui Activity		Satisfactory Situation Y/N	Comments for Maintenance	Follow-Up Needed Y/N
Facility	Larvae	Adult			
Gutters & Roofs					
Water Accumulation Sites					
Garbage Storage					
Screens on Windows/Doors					
Adjacent Grounds					
Irrigation Systems					
Drainage Sites					
<ul> <li>Open Containers (include discarded tires)</li> </ul>					
Water Troughs					
Equipment (dump beds & buckets)					
Material Stock Piles					
Restrooms					
Storage Structures					
Turf & Recreational Areas					
Parking Areas and Roads					
Vegetation					
Roads (potholes & low areas)					
Information Signs					
Stagnant Water Sites	Describ	e on pa	ge 2		

agnant Water Areas: (i.e. inactive raceways, off-line settling ponds, backwaters, irrigation return, water source springs):						
lditional Con	nments: (i.e. seasonal variations,	abnormal storm even	its, flooding, dead bir	ds)		

#### **Checklist Notes**

#### **Facilities**:

- 1. Gutters & Roofs: Clean and no standing water, inspect flat roofs.
- 2. Water Accumulation Sites: Inspect cooling equipment, wash down areas, etc.
- 3. Garbage Storage Areas: Check for water accumulation, open containers etc.
- 4. Screens on Windows & Doors: Keep mosquito's outside.

### **Adjacent Grounds:**

- 1. <u>Irrigation Systems</u>: Repair leaks, avoid accumulated irrigation water that stands for more than 3 days, change practice.
- 2. <u>Drainages Sites</u>: Clean drain ways, remove materials that restrict flows, etc.
- 3. Open Containers: Remove unwanted tires from outside, remove buckets/containers or perforate to allow drainage.
- 4. Water Troughs: Flush routinely at 3 day intervals, flushed water should not collect, treat as needed with mosquito dunks.
- 5. Equipment: To avoid water accumulation, elevate to drain. Tarp or cover unused fish tanks.
- 6. Material Stock Piles: Manipulate containers and materials to avoid water accumulation.
- 7. <u>Restrooms</u>: Remove tall vegetation around restrooms, check for accumulated water nearby, move nightlights away from facility when possible.
- 8. Storage Facilities: Check gutters, drainage, consider excluding birds if disease outbreak occurs and visitor use is high.
- 9. Turf & Recreational Areas: Do not over water, maintain low surrounding vegetation, repair leaky irrigation systems.

## **Parking Areas and Roads**

- 1. <u>Vegetation</u>: Remove or maintain vegetation so it does not provide shade where practical-consider areas with high human traffic.
- 2. Roads: Fill potholes and low areas.
- 3. <u>Information Signs</u>: Post and maintain information as needed. Increase signage where outbreak occurs.